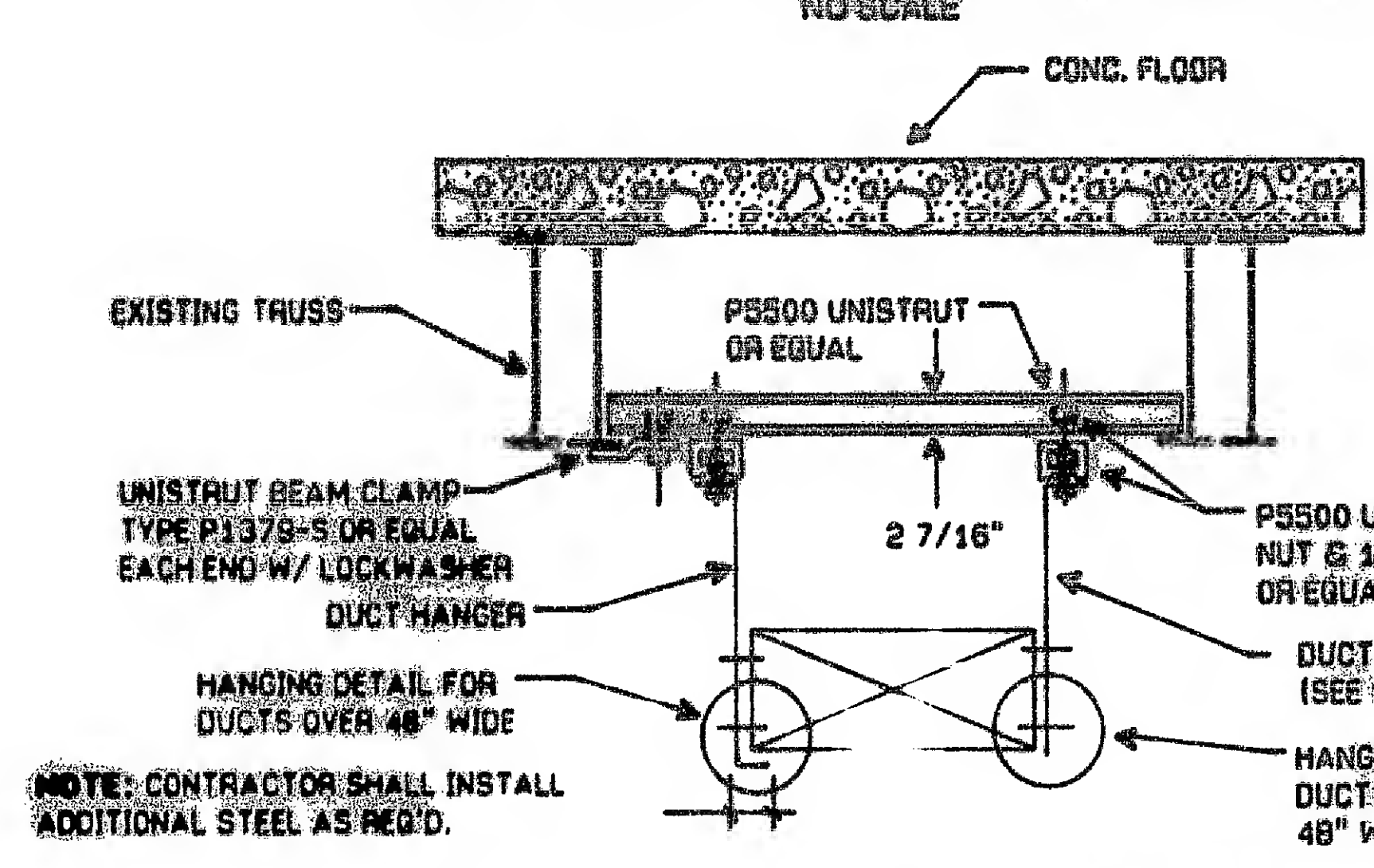


SECTION A-A
AC UNIT HANGING DETAIL
NO SCALE



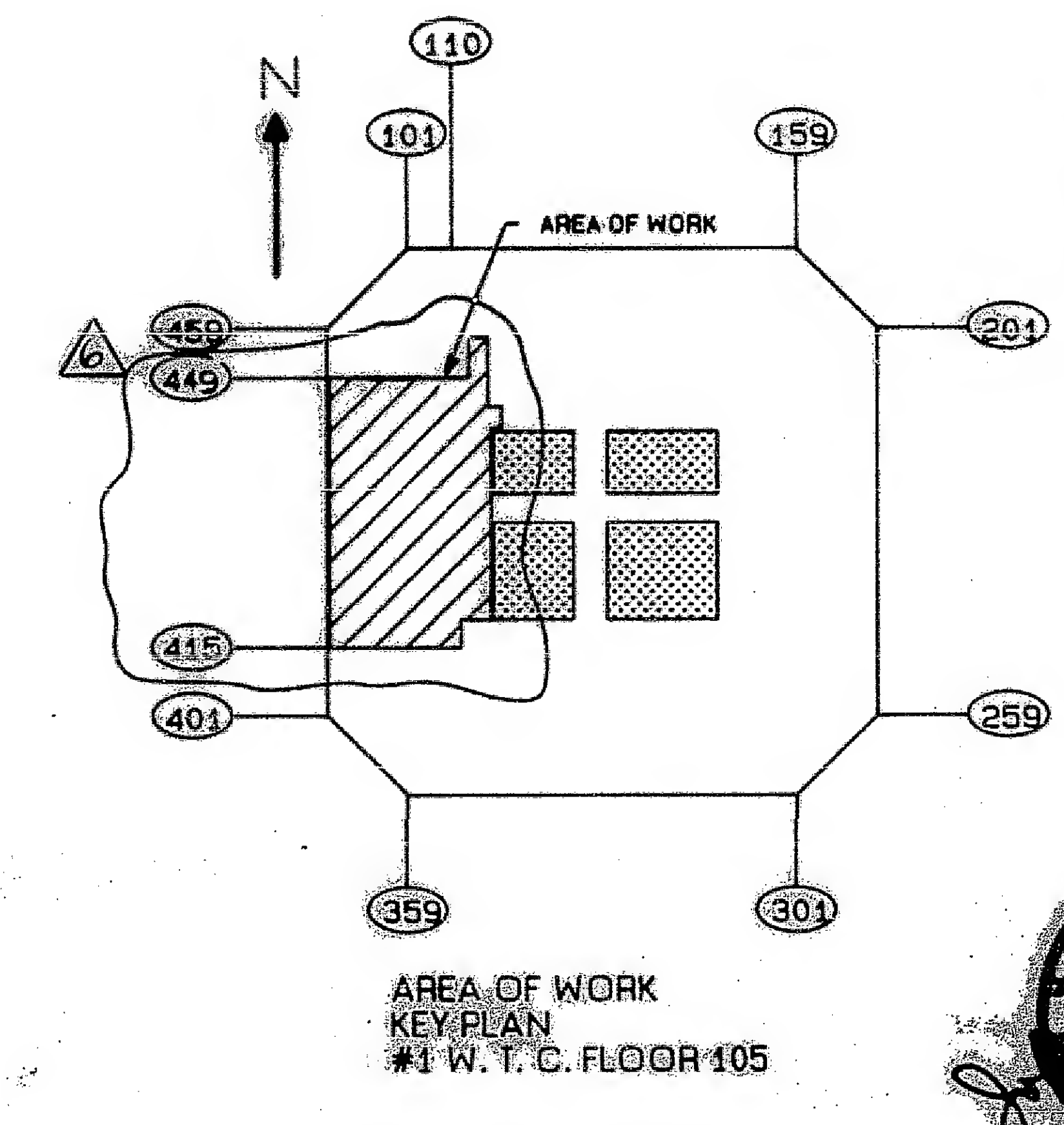
DUCT SIZE	HANGER SIZE	MAX. SPACING
Up to 2 1/2 Sq. Ft.	1" x 1/16"	8' - 0"
2 to 4 Sq. Ft.	1" x 1/8"	8' - 0"
4 to 10 Sq. Ft.	1" x 1/8"	6' - 0"
over 10 Sq. Ft.	1" x 1/8"	4' - 0"

DUCT HANGING DETAIL AND
SCHEDULE OF SUPPORTS
NO SCALE

NO.	AREA	P	VOLUME	VENT. REQ.	REQ. SUP. CFM	REQ. RET. CFM	REQ. SUP. CFM/SECT	REQ. RET. CFM/SECT	ACT. SUP. CFM/SECT	ACT. RET. CFM/SECT
1	3000	90	25875	620	2700	2700	0.9	0.9	0.9	0.9
2	380	3	3105	2285	144	144	0.4	0.4	0.7	0.7
3	290	4	2501.25	1350	145	145	0.5	0.5	0.8	0.8
4	175	2	1509.38	1629	87	87	0.5	0.5	0.7	0.7
5	375	1	3234.38	6984	150	150	0.4	0.4	0.6	0.6

VENTILATION INDEX

NO.	AREA	P	VOLUME	VENT. REQ.	REQ. SUP. CFM	REQ. RET. CFM	REQ. SUP. CFM/SECT	REQ. RET. CFM/SECT	ACT. SUP. CFM/SECT	ACT. RET. CFM/SECT
1	3000	90	25875	620	2700	2700	0.9	0.9	0.9	0.9
2	380	3	3105	2285	144	144	0.4	0.4	0.7	0.7
3	290	4	2501.25	1350	145	145	0.5	0.5	0.8	0.8
4	175	2	1509.38	1629	87	87	0.5	0.5	0.7	0.7
5	375	1	3234.38	6984	150	150	0.4	0.4	0.6	0.6



AREA OF WORK
KEY PLAN
#1 W.T.C. FLOOR 105